

**Ignite Funded Projects, Ministry of Information Technology & Telecom
(Government of Pakistan)**

S.No	Supervisor Name	Team Lead	Department	FYP Title	Approved Budget (Rs.)
NGIRI 2021-2022					
1.	Mr. Osama Mahfooz	Farhan Ahmed Khushik	Electrical Engineering	Smart Waste-Water Treatment Plant System	70,000
2.	Ms. Tahniyat Aslam	Shanker Singh	Electrical Engineering	IoT-Based Smart Management of Poultry Farm	58,600
3.	Mr. Rashid Qutub	Mahesh	Electrical Engineering	Image Processing Size Verification Parcel Sorting Conveyor	67,500
				Total of FYP Approved	196,100
NGIRI 2020-2021					
1.	Dr. Imran Majid	Ali Gohar	Electrical Engg	Implementation of Motion Capture Using Augmented Reality	75,854
2.	Osama Mahfooz	Jetender	Electrical Engg	CNC Wire Bender	67,230
				Total of FYP Approved	143,084
NGIRI 2019-2020					
3.	Dr. Imran Majid	Atif Baig	Electrical Engg	3D Printer	80,000
4.	Dr. Imran Majid	Suresh Kumar	Electrical Engg	IoT Based Tidal Energy Transducer	50,000
5.	Dr. Zeeshan Shahid	Kashan Sheikh	Electrical Engg	ByKit	50,500
6.	Ms. Mehreen Kausar	Muhammad Nabil Khalid	Industrial Engg	CNC Milling + Laser +Carving + 3D Printer (All in one)	72,024
				Total of FYP Approved	252,524